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ATTORNEY DOCKET NO. CONFIRMATION NO.

FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 107044-0033 7710 10/607,699 06/27/2003 Alan J. Soucy EXAMINER 24267 7590 01/10/2006 CESARI AND MCKENNA, LLP MAUST, TIMOTHY LEWIS 88 BLACK FALCON AVENUE PAPER NUMBER ART UNIT BOSTON, MA 02210 3751

DATE MAILED: 01/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office Action Comments	10/607,699	SOUCY, ALAN J.	
Office Action Summary	Examiner	Art Unit	
	Timothy L. Maust	3751	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
 Responsive to communication(s) filed on <u>21 November 2005</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 			
Disposition of Claims			
 4) Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) 1-6 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 7-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 			
Application Papers		,	
 9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 14 June 2004 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 			
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/21/05. 4 / 2/8/05	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

DETAILED ACTION

Election/Restrictions

Claims 1-6 are still withdrawn from further consideration pursuant to 37 CFR

1.142(b) as being drawn to a nonelected Group, there being no allowable generic or
linking claim. Election was made without traverse in the reply filed on 6/8/05. Claims 7
12 will be examined on the merits.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 7-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Hockaday.

In regard to claims 7-12, the Hockaday reference discloses a "direct oxidation fuel cell" 32, a removable fuel cartridge" 33; wherein the empty cartridges are either disposed of by recycling or refilled (see column 9), as claimed. Further, cartridge 33 can be refilled from a larger tank or replaced by another cartridge, which can be obtained individually or in volume (see col. 7, line 28 – col. 8, line 22).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy L. Maust whose telephone number is (571) 272-4891. The examiner can normally be reached on Tue. - Thur. 6:30 - 5:00.

Art Unit: 3751

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine R. Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy L Maust Primary Examiner Art Unit 3751

Tlm 12/5/05